Fig. 1 (Prior Art)

Fig. 2 (Prior Art)
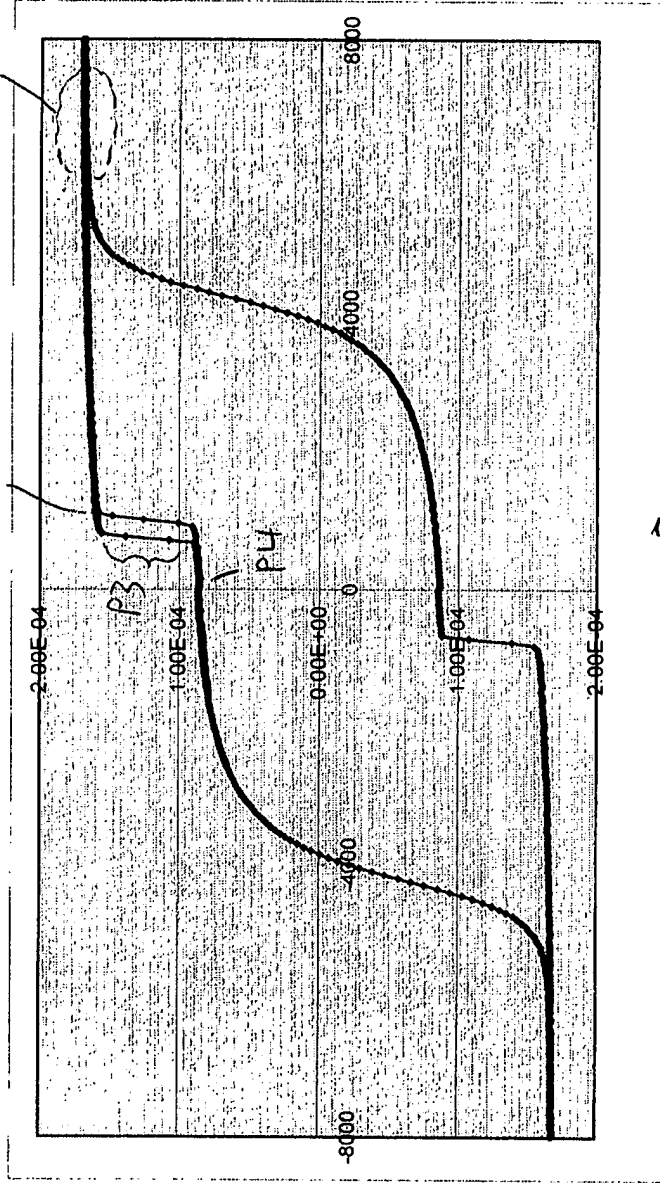
FIG-3
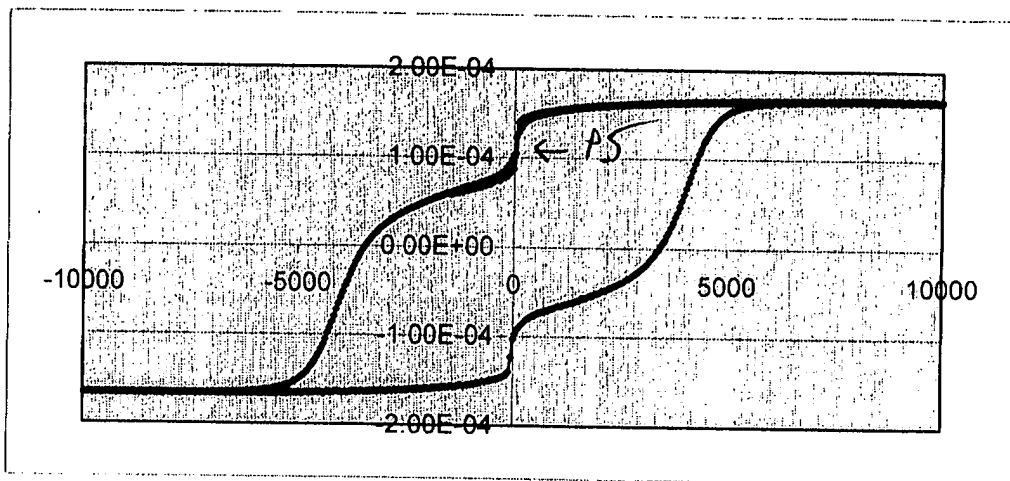
FIG 4
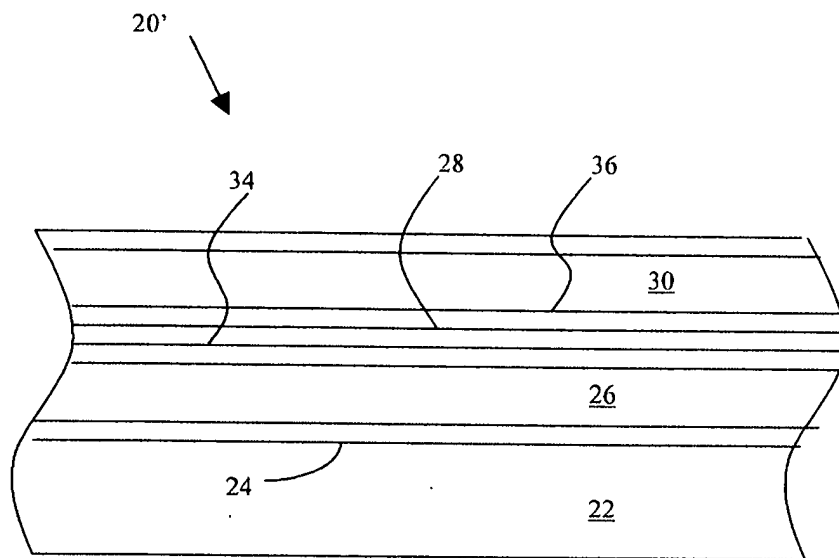
20'

34 28 36

30

26

24 22

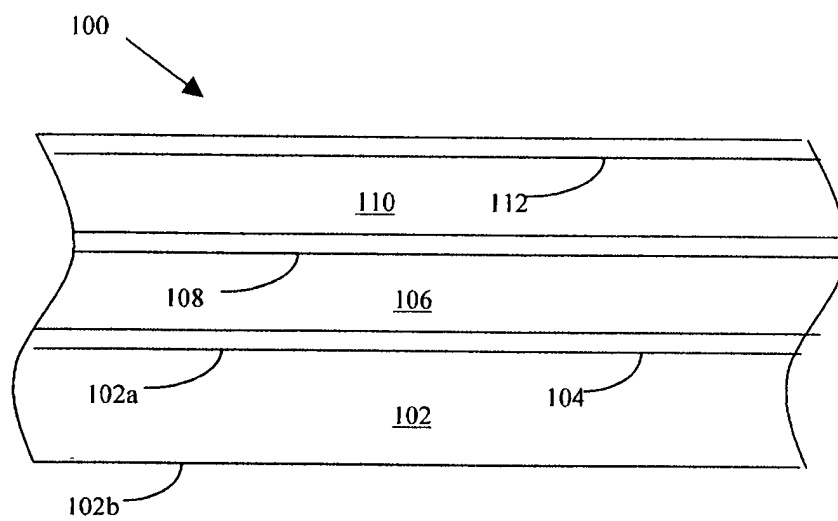Fig. 5 **(PRIOR ART)**
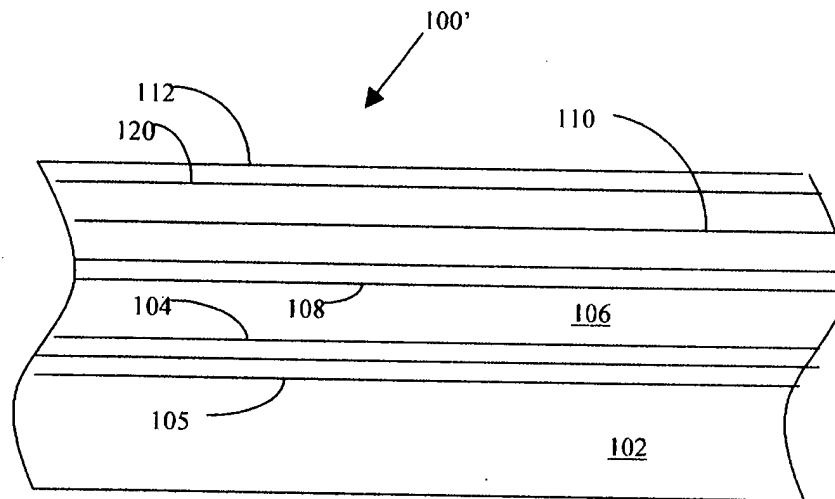
100

110 112

108 106

102a 104

102

102b

Fig. 6

Fig. 7
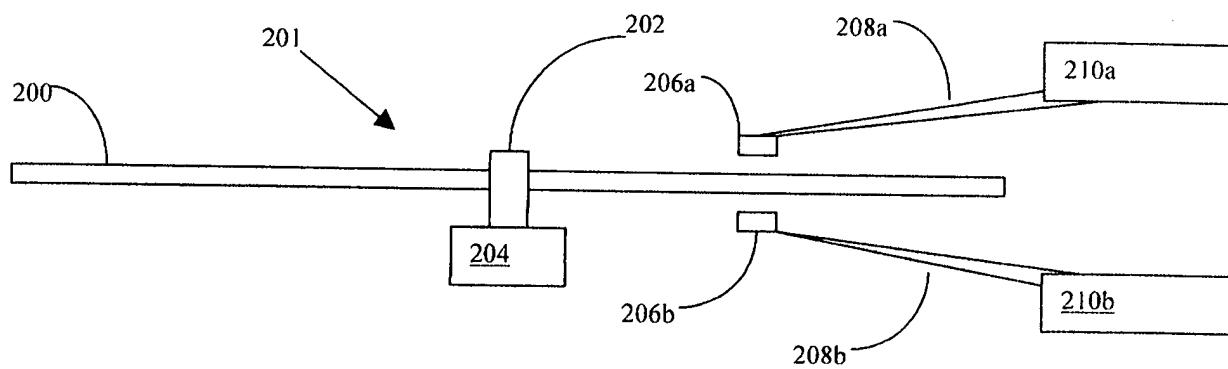

Fig. 12

Effect of H-Field Sweep-Rate on Mrt
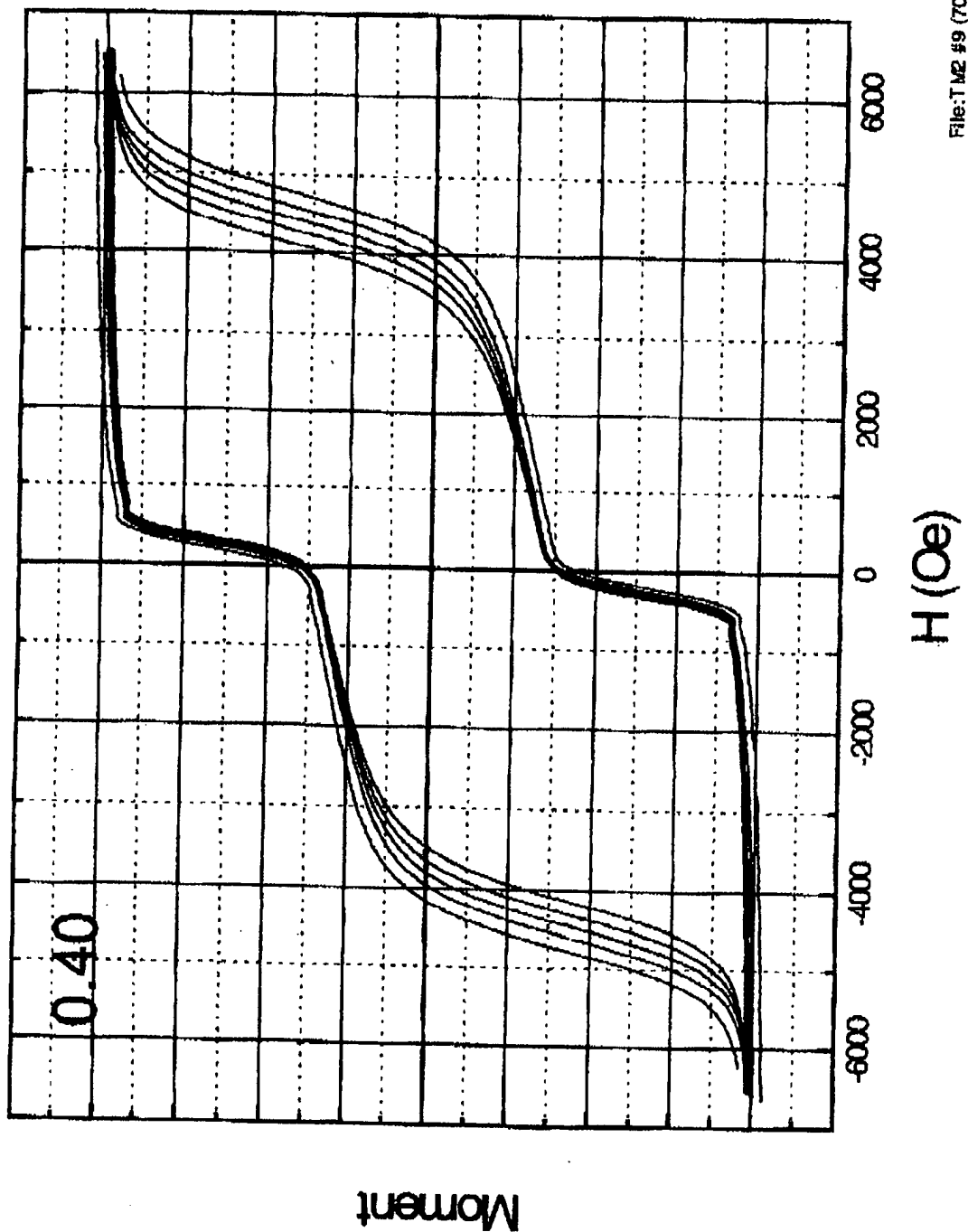(Sample 010627#6; Bottom-layer with lower M_S)

FIG-8A

fig. 2
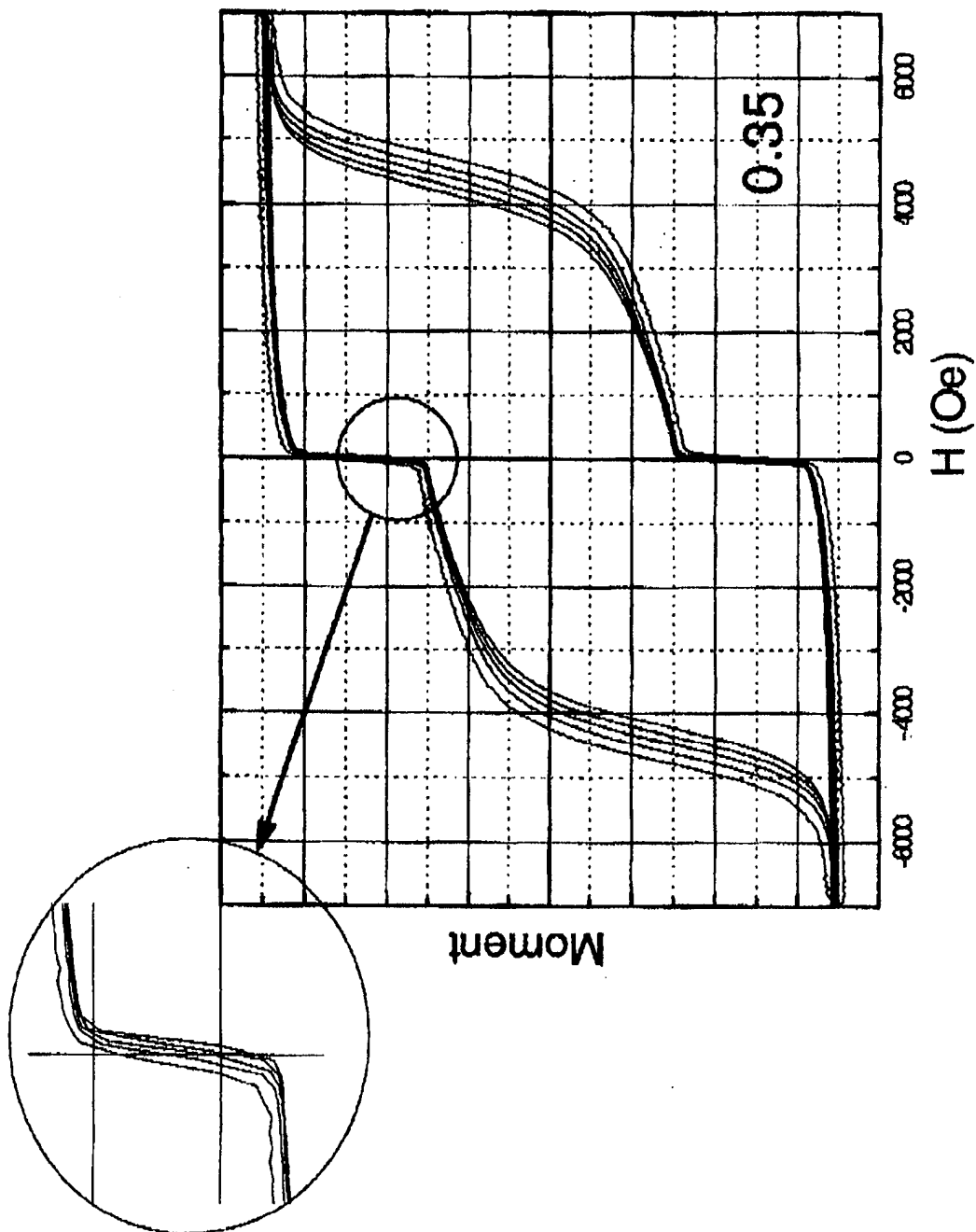
Effect of H-Field Sweep-Rate on Mrt
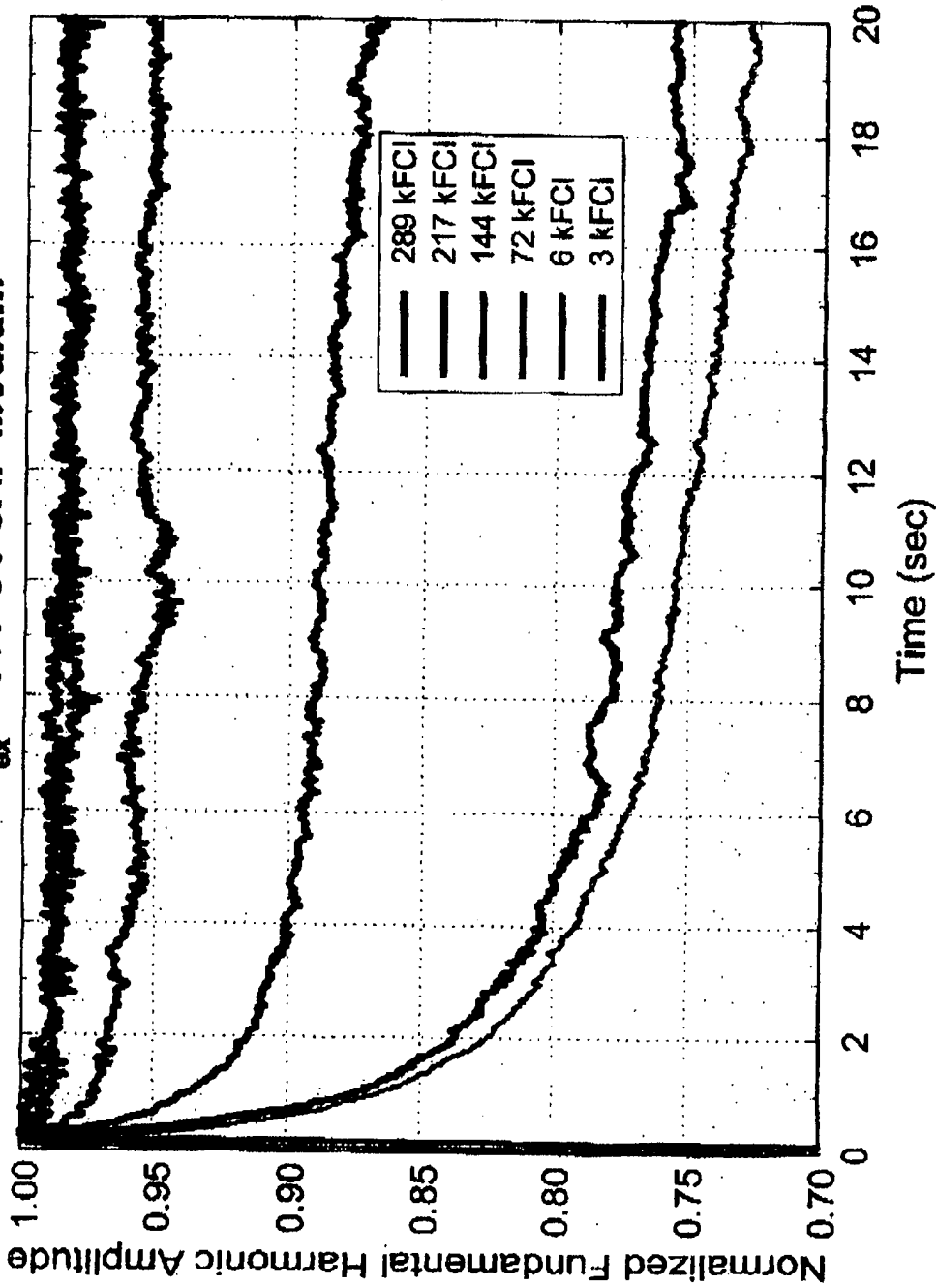### (Sample: 010703 #9; Bottom-layer with higher M_s)

0.40

Moment

H (Oe)

File:T M2 #9 (7O3#9)

Fig 4

FIG-8B

Fundamental Harmonic Amplitude Decay
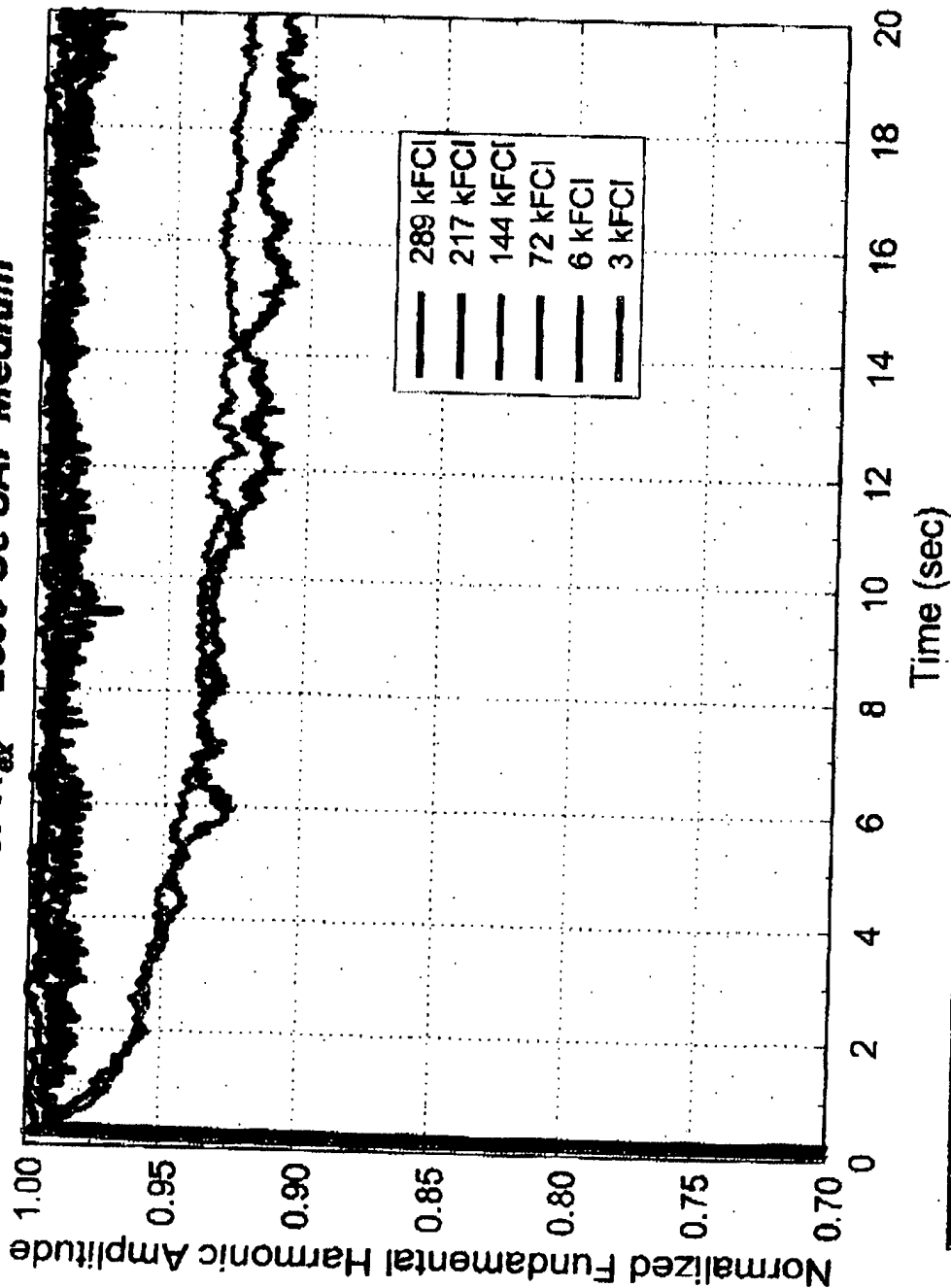For $H_{ex} \sim 300$ Oe SAF Medium

289 kFCI
217 kFCI
144 kFCI
72 kFCI
6 kFCI
3 kFCI

Normalized Fundamental Harmonic Amplitude

Time (sec)

FIG 9A

Fundamental Harmonic Amplitude Decay
For $H_{ex} \sim 2500$ Oe SAF Medium

FIG 9B

112

120

110c

110b

110a

100b

104   105   106   108   102

Fig. 10

Fig. 11